BRUHAT BANGALORE MAHANAGARA PALIKE

SCHEDULE - B

Name of work: Estimate for Improvements to Roads and Drains at Byrappa Garden in Ward No. 10 (Doddabommasandra), Vidyaranyapura Sub Division.

Sl. No.	Approved Qty.	Description	Unit	Schedule-B Rates		
				KRIDL		
				In Figures	Amount	In Words
1	**66.65**	KSRRB 300-1. Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications MORTH chapter 3. **Page No. 141 / Item No. 19.1 / PWD SR 2015-16**	cum	81.62	5439.97	Rupees Eighty One and Sixty Two Paise Only
2	**64.50**	KSRB 4-1.3 : Providing and laying in position plain cement concrete of **mix 1:4:8 with OPC cement @ 180 kgs with 40mm** and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregares @ 0.57 cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1,4.2. **No. 12/ Item No. 4.3/ PWD SR 2015-16**	cum	4976.70	320997.15	Rupees Four Thousand Nine Hundred Seventy Six and Seventy Paise Only
3	**2.27**	KSRB 5.2.3 : Providing and constructing granite / trap / basalt size stone masonry in **foundation with cement mortar 1:6**, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.KBS 5.1.13 **Page No. 23 / Item No. 5.6 / PWD SR 2015-16**	cum	4058.74	9213.34	Rupees Four Thousand Fifty Eight and Seventy Four Paise Only
4	**1.70**	KSRB 5.3-3 : Providing and constructing granite / trap / basalt size stone masonry in **basement with cement mortar 1:6**, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.KBS 5-1.13 **Page No. 23 / Item No. 5.9 / PWD SR 2015-16**	cum	4814.52	8184.68	Rupees Four Thousand Eight Hundred Fourteen and Fifty Two Paise Only
5	**1.13**	KSRB 4-1.6 : Providing and laying in position plain cement concrete of **mix 1:2:4 with cement @ 240 kgs with 20mm** and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum, machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications, specification. No. KBS 4.1,4.2. **No. 12/ Item No. 4.6 / PWD SR 2015-16**	cum	5389.04	6089.62	Rupees Five Thousand Three Hundred Eighty Nine and Four Paise Only
6	**66.65**	KSRB 2.3 : Filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20cms, in depth, compacting each deposited layers by ramming after watering with lead upto 50m, and lift upto 1.5m, including cost of all labour complete as per specifications, specification. No. KBS 2.9, **Page No. 6 / Item No. 2.10 / PWD SR 2015-16**	Sqm	127.20	8477.88	Rupees One Hundred Twenty Seven and Twenty Paise Only
7	**9.00**	KSRRB M3.1: laying reinforced cement concrete pipe NP4 / prestressed concrete pipe for culverts on first class bedding of granular material in double row including fixing collar with cement morta 1:2 but excluding excavation, protection works, backfilling, concrete and masonry works in head walls and parapets complete as per specifications, A.1000 mm dia,	m	23586.06	212274.54	Rupees Twenty Three Thousand Five Hundred Eighty Six and Six Paise Only

EXECUTIVE ENGINEER-4
KRIDL, BBMP, DIVISION,
BANGALORE-560 010

Executive Engineer
Byatarayanapura Division
BBMP, Bangalore-92
5/8/16

Sl. No.	Approved Qty.	Description	Unit	Schedule-B Rates		
				KRIDL		
				In Figures	Amount	In Words
8	15.00	KSRB 13-1.6 : Providing and fixing to wall, ceiling and floor galvanised / mild steel tube 50mm dia nominal bore with fittings (medium grade weight 5.24 kg/mtr) B class including cost of all materials, labour, charges HOM of equipments and testing complete as per specifications.	m	534.24	8013.60	Rupees Five Hundred Thirty Four and Twenty Four Paise Only
9	6.00	KSRB 13-1.4 : Providing and fixing to wall, ceiling and floor galvanised / mild steel tube 32mm dia nominal bore with fittings (medium grade weight 3.23 kg/mtr)	m	366.76	2200.56	Rupees Three Hundred Sixty Six and Seventy Six Paise Only
10	4.00	KSRB 13-6.2.1: Providing and fixing in position brass stop cock of approved quality 32mm nominal bore including cost of all materials, labour and HOM of equipments with all leads complete as per specifications.	Each	167.48	669.92	Rupees One Hundred Sixty Seven and Forty Eight Paise Only
11	42.75	Providing and laying cement concrete using 20mm and down size granite jelly of ready mixed concrete (RMC)for R.C.C works laid in 15cms thick layers and well compacted vibrating, curing, finishing with necessary cement mortar, form works and scaffoldings to withstand pumping of concrete, with all lead and lifts etc., complete (exclusive of cost of steel and fabrication charges.) Ready mixed Cement concrete M-20 (1:1.5:3) for raft foundation, column footing, main and secondary beams.	Cum	6332.04	270694.71	Rupees Six Thousand Three Hundred Thirty Two and Four Paise Only
12	427.50	Vaccum De-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator HOM of machinery Screed Vibratiry, Power Floater, blade and disc etc., with all lead and	Sqm	97.20	41553.00	Rupees Ninety Seven and Twenty Paise Only
13	49.50	Providing **groove cutting** for width of 5mm to 10mm and depth 80mm-100mm including cost of cutting machine, generator and HOM of machinery including cost of blade coolant etc including cleaning of groove and providing sand and hot bitumne fillars, and filler metal etc., indluding cost of converyance of all materials, labours, lead and lift charges and all other incidental charges as per drawing and as per specification **Concrete Pavement**	Rmt	124.20	6147.90	Rupees One Hundred Twenty Four and Twenty Paise Only
14	53.32	Lead for Disposal of Debris shall be payable at carriage rates by Mechanical means inlcuding loading and unloading. From 0.00 to 2.00 Km	Cum	100.08	5336.27	Rupees One Hundred and Eight Paise Only
		Total			905293.14	

Signature of the Contractor

EXECUTIVE ENGINEER
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